

The following appendices are more detailed information that supports the Vital Statistics Services Annual Report. They are on the web version as links indicated by this symbol: ♦.

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Historical Tables

Wyoming (WY) 1922-2011 Births, Deaths, Infants Deaths, and Stillborn Deaths

		Birt	hs	Dea	ths	Infant D	eaths	Stillbi	rths
Year	Population ¹	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴	Number	Rate ⁴
1922	207,677	5,188 ²	25.0	1,930	929	408	78.6	180	34.7
1923	211,459	4,950 ²	23.4	2,180	1031	394	79.6	165	33.3
1924	215,011	5,226 ²	24.3	2,063	959	336	64.3	180	34.4
1925	215,991	4,833 ²	22.4	1,896	878	309	63.9	146	30.2
1926	217,152	4,388 ²	20.2	1,902	876	333	75.9	137	31.2
1927	218,949	4,472 ²	20.4	1,976	902	308	68.9	131	29.3
1928	220,455	4,496 ²	20.4	2,155	978	305	67.8	128	28.5
1929	223,427	4,424 ²	19.8	2,010	900	311	70.3	100	22.6
1930	225,940	4,471 ²	19.8	2,079	920	310	69.3	134	30.0
1931	227,783	4,504 ²	19.8	2,035	893	301	66.8	117	26.0
1932	228,498	4,249 ²	18.6	2,057	900	242	57.0	112	26.4
1933	228,863	4,207 ²	18.4	1,975	863	230	54.7	84	20.0
1934	231,046	4,565 ²	19.8	2,096	907	242	53.0	89	19.5
1935	234,690	4,362 ²	18.6	2,284	973	223	51.1	86	19.7
1936	237,639	4,753 ²	20.0	2,401	1010	274	57.6	68	14.3
1937	241,614	4,530 ²	18.7	2,430	1006	252	55.6	96	21.2
1938	244,926	4,946 ²	20.2	2,235	913	256	51.8	92	18.6
1939	247,524	4,897 ²	19.8	2,207	892	223	45.5	86	17.6
1940	250,742	5,060 ²	20.2	2,141	854	237	46.8	101	20.0
1941	247,000	5,185 ²	21.0	2,205	893	227	43.8	111	21.4
1942	251,000	5,437 ²	21.7	2,134	850	249	45.8	105	19.3
1943	247,000	5,688 ²	23.0	2,227	902	213	37.4	117	20.6
1944	242,000	5,612 ²	23.2	2,251	930	220	39.2	101	18.0
1945	239,000	5,339 ²	22.3	2,206	923	217	40.6	91	17.0
1946	254,000	6,188	24.4	2,135	841	205	33.1	110	17.8
1947	258,000	7,320	28.4	2,349	910	249	34.0	144	19.7
1948	269,000	7,418	27.6	2,385	887	293	39.5	124	16.7
1949	277,000	7,490	27.0	2,385	861	280	37.4	124	16.6
1950	292,000	7,606	26.0	2,336	800	247	32.5	146	19.2
1951	293,000	8,048	27.5	2,346	801	233	29.0	122	15.2
1952	297,000	8,116	27.3	2,503	843	262	32.3	116	14.3
1953	295,000	8,760	29.7	2,349	796	243	27.7	131	15.0
1954	300,000	8,938	29.8	2,419	806	270	30.2	106	11.9
1955	315,000	8,610	27.3	2,453	779	242	28.1	108	12.5

Wyoming (WY) 1922-2011 Births, Deaths, Infants Deaths, and Stillborn Deaths (Page 2 of 3)

	Births		Dea		Infant D		Stillbirths		
Year	Population ¹	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴	Number	Rate ⁴
1956	321,000	8,389	26.1	2,533	789	231	27.5	109	13.0
1957	323,000	8,270	25.6	2,598	804	217	26.2	127	15.4
1958	322,000	8,098	25.1	2,528	785	225	27.8	125	15.4
1959	325,000	8,189	25.2	2,623	807	221	27.0	118	14.4
1960	330,066	8,499	25.7	2,792	846	238	28.0	95	11.2
1961	336,000	8,560	25.5	2,635	784	230	26.9	111	13.0
1962	332,000	7,984	24.0	2,738	825	243	30.4	85	10.6
1963	335,000	7,494	22.4	2,817	841	217	29.0	97	12.9
1964	338,000	7,252	21.5	2,842	841	209	28.8	91	12.5
1965	330,000	6,534	19.8	2,802	849	146	22.3	86	13.2
1966	319,000	5,898	18.5	2,655	832	142	24.1	76	12.9
1967	322,000	5,540	17.2	2,763	858	130	23.5	83	15.0
1968	324,000	5,750	17.7	2,958	913	123	21.4	87	15.1
1969	329,000	6,033	18.3	2,934	892	165	27.3	97	16.1
1970	332,416	6,535	19.7	2,927	881	131	20.0	82	12.5
1971	339,284	6,156	18.1	3,048	898	152	24.7	72	11.7
1972	350,112	6,011	17.2	3,038	868	131	21.8	65	10.8
1973	358,318	6,059	16.9	3,066	856	113	18.6	57	9.4
1974	371,630	6,536	17.6	3,133	843	106	16.2	79	12.1
1975	383,644	6,938	18.1	3,072	801	120	17.3	75	10.8
1976	397,965	7,367	18.5	3,158	794	121	16.4	65	8.8
1977	427,130	8,276	19.4	3,017	706	115	13.9	74	8.9
1978	440,878	8,652	19.6	3,112	706	113	13.1	67	7.7
1979	454,949	9,768	21.5	3,063	673	129	13.2	65	6.7
1980	469,557	10,546	22.5	3,215	685	104	9.9	81	7.7
1981	490,046	10,839	22.1	3,162	645	121	11.2	93	8.6
1982	497,297	11,053	22.2	3,183	640	109	9.9	92	8.3
1983	498,175	10,254	20.6	3,155	633	101	9.8	72	7.0
1984	500,943	9,753	19.5	3,180	635	108	11.1	73	7.5
1985	504,740	9,358	18.5	3,286	651	114	12.2	64	6.8
1986	492,191	8,633	17.5	3,217	654	94	10.9	59	6.8
1987	475,191	7,538	15.9	3,038	639	69	9.2	57	7.6
1988	463,792	7,163	15.4	3,245	700	64	8.9	49	6.8
1989	455,890	6,893	15.1	3,249	713	65	9.4	57	8.3
1990	453,589	6,974	15.4	3,194	704	60	8.6	49	7.0
1991	459,260	6,691	14.6	3,152	686	52	7.8	55	8.2
1992	466,251	6,720	14.4	3,295	707	61	9.1	44	6.5
1993	473,081	6,550	13.8	3,488	737	52	7.9	40	6.1
1994	480,283	6,427	13.4	3,481	725	44	6.8	39	6.1

Wyoming (WY) 1922-2011 Births, Deaths, Infants Deaths, and Stillborn Deaths (Page 3 of 3)

		Birt	:hs	Dea	ths	Infant D	eaths	Stillbi	rths
Year ⁵	Population ¹	Number	Rate ³	Number	Rate ⁴	Number	Rate ⁴	Number	Rate ⁴
1995	485,160	6,261	12.9	3,720	767	48	7.7	34	5.4
1996	488,167	6,286	12.9	3,604	738	40	6.4	42	6.7
1997	489,451	6,372	13.0	3,740	764	37	5.8	24	3.8
1998	490,787	6,248	12.7	3,847	784	44	7.0	22	3.5
1999	491,780	6,122	12.4	4,038	821	42	6.9	29	4.7
2000	493,786	6,254	12.7	3,914	793	42	6.7	28	4.5
2001	494,657	6,117	12.4	4,029	815	36	5.9	43	7.0
2002	500,017	6,550	13.1	4,168	834	44	6.7	35	5.3
2003	503,453	6,700	13.4	4,116	818	38	5.7	29	4.3
2004	509,106	6,803	13.4	3,941	774	60	8.8	48	7.1
2005	514,157	7,231	14.2	4,070	792	49	6.8	37	5.1
2006	522,667	7,655	14.9	4,277	818	58	7.6	40	5.2
2007	534,876	7,850	15.1	4,218	789	57	7.3	32	4.1
2008	546,043	8,022	15.1	4,183	766	57	7.1	32	4.0
2009	559,851	7,874	14.5	4,277	764	48	6.1	38	4.8
2010	563,626	7,541	13.4	4,406	782	51	6.8	28	3.7
2011	568,158	7,339	12.9	4,342	764	49	6.7	34	4.6

Note 1: Source: U.S. Census Bureau, Population Division

Note 2: Data for 1922-1945 is by place of occurrence, 1946-2005 is by place of residence.

Note 3: Birth rates are per 1,000 population, while death rates are per 100,000.

Note 4: Infant mortality rates and stillbirth ratios are per 1,000 live births.

Note 5: Changes overtime to data collection and reporting can impact the data.

Birth Tables

WY 2010 Births by County

	Total Number of Births by	Total Number of Births by		
County	Mother's County of Residence ²	Birth County of Occurrence ²		
Albany	429	480		
Big Horn	126	1		
Campbell	740	764		
Carbon	190	85		
Converse	182	122		
Crook	99	1		
Fremont	628	607		
Goshen	132	80		
Hot Springs	50	70		
Johnson	105	50		
Laramie	1,285	1,228		
Lincoln	274	145		
Natrona	1,043	1,081		
Niobrara	22	1		
Park	286	405		
Platte	72	54		
Sheridan	343	389		
Sublette	127	1		
Sweetwater	631	516		
Teton	283	482		
Uinta	315	294		
Washakie	104	58		
Weston	75	1		
Wyoming	7,541	6,914		

Note 1: Numbers less than ten are not displayed.

Note 2: Residence data are based on the place where mother claims residence where occurrences are data based on the place of birth. For example, although 429 mothers claimed Albany County as their residence, 480 babies were born in Albany.

WY 2011 Births by County

	Total Number of Births by	Total Number of Births by		
County	Mother's County of Residence ²	Birth County of Occurrence ²		
Albany	414	404		
Big Horn	135	1		
Campbell	755	788		
Carbon	184	106		
Converse	195	135		
Crook	90	1		
Fremont	593	560		
Goshen	118	80		
Hot Springs	52	64		
Johnson	93	40		
Laramie	1,246	1,212		
Lincoln	247	134		
Natrona	981	1,025		
Niobrara	21	1		
Park	311	417		
Platte	84	61		
Sheridan	346	382		
Sublette	126	1		
Sweetwater	647	490		
Teton	226	440		
Uinta	300	299		
Washakie	97	69		
Weston	78	1		
Wyoming	7,339	6,712		

Note 1: To protect privacy, numbers less than ten are not displayed. Note 2: Residence data are based on the place where mother claims residence where occurrences are data based on the place of birth. For example, although 414 mothers claimed Albany County as their residence, 404 babies were born in Albany.

WY 2010 Teen Births by County

	Total Numbe	r of Births by	Total Number o	of Births by Birth
County	Mother's Count	y of Residence ³	County of C	Occurrence ³
	Number	Percent ⁴	Number	Percent ⁴
Albany	y 27 6%		38	8%
Big Horn	15	12%	1	1
Campbell	81	11%	81	11%
Carbon	20	11%	1	1
Converse	28	15%	17	14%
Crook	1	1	1	1
Fremont	80	13%	80	13%
Goshen	15	11%	12	15%
Hot Springs	1	1	1	1
Johnson	1	1	1	1
Laramie	143	11%	138	11%
Lincoln	18	7%	13	9%
Natrona	119	11%	128	12%
Niobrara	1	1	1	1
Park	13	5%	27	7%
Platte	1	1	1	1
Sheridan	27	8%	30	8%
Sublette	1	¹	1	1
Sweetwater	56	9%	56	11%
Teton	15	5%	19	4%
Uinta	28	9%	31	11%
Washakie	1	1	1	1
Weston	1	1	1	1
Wyoming	725	10%	697	10%

Note 1: Numbers less than ten are not displayed.

Note 2: Residence data are based on the place where mother claims residence where occurrences are data based on the place of birth. For example, although 27 teen mothers claimed Albany County as their residence, 38 babies were actually born to teen mothers in Albany.

Note 3: Percentages are the number of babies born to teen mothers compared to all births in the county.

WY 2011 Teen Births by County

County		r of Births by ry of Residence ²		f Births by Birth Occurrence ²
	Number	Percent ³	Number	Percent ³
Albany	23	6%	22	5%
Big Horn	11	8%	1	1
Campbell	68	9%	74	9%
Carbon	15	8%	14	13%
Converse	15	8%	10	7%
Crook	1	_1	1	1
Fremont	78	13%	73	13%
Goshen	13	11%	1	1
Hot Springs	1	1	1	¹
Johnson	1	1	1	1
Laramie	108	9%	109	9%
Lincoln	13	5%	1	1
Natrona	88	9%	91	9%
Niobrara	1	1	1	1
Park	13	4%	25	6%
Platte	14	17%	1	1
Sheridan	30	9%	30	8%
Sublette	1	1	1	1
Sweetwater	53	8%	51	10%
Teton	1	1	20	5%
Uinta	23	8%	25	8%
Washakie	1	1	1	1
Weston	13	17%	1	1
Wyoming	625	9%	585	9%

Note 1: Numbers less than ten and their associated percentages are not displayed.

Note 2: Residence data are based on the place where mother claims residence where occurrences are data based on the place of birth. For example, although 23 mothers claimed Albany County as their residence, 22 babies were actually born in Albany.

Note 3: Percentages are the number of babies born to teen mothers compared to all births in the county.

WY 2006-2011 Residence Births by Mother's Age

Year	<20	20-29	>30	Total
2006	860	4,876	1,919	7,655
2007	923	4,905	2,022	7,850
2008	877	5,040	2,105	8,022
2009	817	4,849	2,208	7,874
2010	725	4,644	2,172	7,541
2011	625	4,479	2,235	7,339

WY 2006-2011 Resident Babies Born Low Birth Weight (2500 grams or less) by Mother's Age

	_			
Total	>30	20-29	<20	Year
672	188	397	87	2006
714	210	414	90	2007
668	180	402	86	2008
663	189	393	81	2009
680	206	406	68	2010
590	172	366	52	2011

WY 2006-2011 Low Birth Weight Babies (<2500 grams or 5 pounds 8 ounces) by County of Residence

	2011 Low Weight Births** by Wyoming County of Residence, 2002-2011													
	20	05	20	06	20	07	20	08	20	09	20	10	20	11
County	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²	Number	Percent ²
Albany	49	11.7%	41	10.2%	47	11.4%	32	7.3%	36	8.5%	52	12.1%	38	9.2%
Big Horn	1	1	1	1	1	1	1	1	1	1	16	12.7%	1	1
Campbell	65	10.3%	49	7.1%	77	11.0%	59	7.7%	77	9.1%	74	10.0%	64	8.5%
Carbon	16	8.5%	17	8.3%	13	5.9%	32	14.7%	30	12.5%	16	8.4%	10	5.4%
Converse	1	1	12	6.8%	11	6.6%	14	7.4%	1	1	12	6.6%	10	5.1%
Crook	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Fremont	49	8.3%	70	11.6%	63	9.9%	47	7.5%	47	7.6%	55	8.8%	52	8.8%
Goshen	11	8.8%	13	9.4%	15	13.0%	1	1	1	1	11	8.3%	1	1
Hot Springs	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Johnson	1	1	1	1	1	1	1	1	1	1	12	11.4%	10	10.8%
Laramie	122	9.3%	124	9.5%	145	10.7%	133	9.8%	118	9.3%	130	10.1%	115	9.2%
Lincoln	21	8.4%	25	9.1%	22	7.4%	29	9.8%	27	10.3%	29	10.6%	18	7.3%
Natrona	78	7.6%	79	7.7%	86	7.8%	102	9.5%	73	6.8%	98	9.4%	68	6.9%
Niobrara	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Park	22	7.1%	22	6.6%	26	7.8%	21	6.3%	20	6.5%	22	7.7%	31	10.0%
Platte	1	1	1	1	14	17.7%	1	1	1	1	1	1	1	1
Sheridan	29	8.7%	30	8.8%	29	7.7%	24	6.7%	37	9.8%	17	5.0%	26	7.5%
Sublette	1	1	13	12.1%	17	13.1%	11	7.5%	16	12.2%	12	9.4%	11	8.7%
Sweetwater	47	7.3%	84	11.7%	63	9.1%	79	10.5%	78	10.8%	45	7.1%	61	9.4%
Teton	25	8.6%	19	6.6%	19	6.6%	18	5.8%	16	6.2%	23	8.1%	11	4.9%
Uinta	31	10.8%	26	8.1%	31	8.6%	27	8.1%	35	9.6%	30	9.5%	22	7.3%
Washakie	11	9.9%	1	1	1	1	1	1	1	1	1	1	1	1
Weston	1	1	11	14.1%	13	16.7%	1	1	1	1	1	1	1	1
Wyoming Total	623	8.6%	672	8.8%	713	9.1%	668	8.3%	663	8.4%	680	9.0%	590	8.0%

Note 1: Numbers less than ten and their associated percentages are not displayed.

Note 2: Low weight births are those weighing less than 2500 grams

WY 2006-2011 Resident Babies Born Premature¹ by Mother's Age

Year	<20	20-29	>30	Total
2006	98	490	815	
2007	103	505	254	862
2008	101	484	238	823
2009	84	481	215	780
2010	82	481	228	791
2011	71	437	214	722

Note 1: Babies born before 37 weeks are defined as premature

WY 2006-2011 Resident Mother's Tobacco Use By Trimester and Mother's Age¹

Tobacco Use During 1st Trimester

Year	<20	20-29	>30	Total
2006	240	1,052	209	1,501
2007	266	1,014	240	1,520
2008	221	993	215	1,429
2009	236	934	233	1,403
2010	188	847	247	1,282
2011	167	847	225	1,239

Tobacco Use During 2nd Trimester

Year	<20	20-29	>30	Total
2006	187	881	175	1,243
2007	202	825	203	1,230
2008	164	809	182	1,155
2009	164	728	202	1,094
2010	139	677	216	1,032
2011	123	657	183	963

Tobacco Use During 3rd Trimester

Year	<20	20-29	>30	Total
2006	187	881	175	1,243
2007	202	825	203	1,230
2008	164	809	182	1,155
2009	164	728	202	1,094
2010	139	677	216	1,032
2011	123	657	183	963

Note 1: Data are self-reported by the mother.

WY 2006-2011 Resident Mother's Prenatal Care By Type of Care and Mother's Age¹

Prenatal Care was Inadequate or Intermediate Prenatal Care

Year	<20	20-29	>30	Total
2006	48	235	65	348
2007	68	259	68	395
2008	56	230	79	365
2009	54	212	74	340
2010	67	287	107	461
2011	32	228	124	384

Prenatal Care was Adequate or Adequate Plus Prenatal Care

Year	<20	20-29	>30	Total
2006	548	3,274	1,282	5,104
2007	553	3,290	1,403	5,246
2008	529	3,371	1,443	5,343
2009	492	3,205	1,516	5,213
2010	443	3,225	1,557	5,225
2011	424	3,185	1,619	5,228

Note 1: Data are self-reported by the mother.

WY 2006-2011 Resident Mothers Who Had a High school Education/GED by Mother's Age¹

			_	
Year	<20 ¹	20-29	>30	Total
2006	416	627	128	1,171
2007	457	593	122	1,172
2008	448	672	152	1,272
2009	394	609	131	1,134
2010	352	558	130	1,040
2011	264	502	125	891

Note 1: Data are self-reported by the mother.

WY 2006-2011 Resident Mothers Who Had No Previous Pregnancies by Mother's Age¹

Year	<20	20-29	>30	Total
2006	706	1,892	407	3,005
2007	755	1,959	443	3,157
2008	740	1,940	420	3,100
2009	680	1,891	484	3,055
2010	612	1,907	496	3,015
2011	532	1,778	482	2,792

Note 1: Data are self-reported by the mother.

WY 2006-2011 Resident Mothers Who Were Unmarried by Mother's Age

Voor	<2	20	20-	-29	>3	30	To	tal
Year	Number	Percent	Number	Percent	Number	Percent	Number	Percent ¹
2000	592	33%	997	55%	216	12%	1,805	29%
2001	569	31%	1,060	59%	182	10%	1,811	30%
2002	586	30%	1,176	59%	221	11%	1,983	30%
2003	595	27%	1,363	62%	225	10%	2,183	33%
2004	610	28%	1,320	61%	223	10%	2,153	32%
2005	610	26%	1,509	64%	253	11%	2,372	33%
2006	650	26%	1,591	63%	278	11%	2,519	33%
2007	750	27%	1,648	60%	335	12%	2,733	35%
2008	703	25%	1,711	62%	365	13%	2,779	35%
2009	673	25%	1,626	61%	364	14%	2,663	34%
2010	596	23%	1,599	62%	364	14%	2,559	34%
2011	536	21%	1,613	64%	383	15%	2,532	35%

Note 1: Percentages are the number of births with unmarried mothers compared to all births in the county.

WY 2006-2011 Mothers Who Primary Source of Payment was Medicaid by Mother's Age

Year	<20	20-29	>30	Total
2006	612	2,106	410	3,128
2007	638	1,992	422	3,052
2008	589	1,942	413	2,944
2009	564	1,908	424	2,896
2010	527	1,914	451	2,892
2011	408	1,724	481	2,613

WY 2011 Mothers Who Primary Source of Payment was Medicaid by County

	•	's County of Residence where
		cipal Payment Source
County	Number	Percent ¹
Albany	141	34%
Big Horn	65	48%
Campbell	242	32%
Carbon	95	52%
Converse	65	33%
Crook	25	28%
Fremont	368	62%
Goshen	55	47%
Hot Springs	21	40%
Johnson	34	37%
Laramie	439	35%
Lincoln	81	33%
Natrona	401	41%
Niobrara	10	48%
Park	124	40%
Platte	32	38%
Sheridan	127	37%
Sublette	34	27%
Sweetwater	153	24%
Teton	58	26%
Uinta	108	36%
Washakie	42	43%
Weston	30	38%
Total	2,750	37%

Note 1: Percentages are the number of births where the principal payment source was reported as Medicaid compared to all births in the county.

Death Tables

WY 2010 Deaths by County

Year	Total Number of Deaths by County of Residence ¹	Total Number of Deaths by County of Occurrence ¹
Albany	194	169
Big Horn	139	118
Campbell	242	200
Carbon	123	104
Converse	104	74
Crook	58	44
Fremont	397	323
Goshen	147	121
Hot Springs	55	56
Johnson	94	88
Laramie	739	755
Lincoln	116	85
Natrona	641	729
Niobrara	25	14
Park	255	216
Platte	98	51
Sheridan	293	279
Sublette	48	47
Sweetwater	244	198
Teton	93	86
Uinta	145	111
Washakie	86	63
Weston	70	53
Wyoming	4,406	3,984

Note 1: Residence data are based on the place where decedent claimed residence where occurrences are data based on the place of death. For example, although 194 decedents claimed Albany County as their residence, 169 deaths occurred in Albany.

WY 2011 Deaths by County

Year	Total Number of Deaths by County of Residence ¹	Total Number of Deaths by County of Occurrence ¹	
Albany	179	151	
Big Horn	130	112	
Campbell	245	218	
Carbon	121	83	
Converse	116	75	
Crook	51	44	
Fremont	388	331	
Goshen	126	102	
Hot Springs	65	55	
Johnson	77	75	
Laramie	756	755	
Lincoln	123	92	
Natrona	643	731	
Niobrara	23	16	
Park	250	212	
Platte	101	56	
Sheridan	304	294	
Sublette	48	46	
Sweetwater	251	213	
Teton	57	51	
Uinta	126	95	
Washakie	88	74	
Weston	74	54	
Wyoming	4,342	3,935	

Note 1: Residence data are based on the place where decedent claimed residence where occurrences are data based on the place of death. For example, although 194 decedents claimed Albany County as their residence, 169 deaths occurred in Albany.

WY 1996-2011 Resident Deaths by Natal Period

Year	Neonatal Deaths ¹	Post-Neonatal Deaths ²	Total Infant Deaths
1996	25	15	40
1997	20	17	37
1998	27	17	44
1999	25	17	42
2000	29	13	42
2001	24	12	36
2002	26	19	45
2003	22	16	38
2004	40	20	60
2005	33	16	49
2006	36	22	58
2007	29	28	57
2008	35	22	57
2009	29	19	48
2010	31	20	51
2011	29	20	49

Note 1: Neonatal-A death of a live born infant under 28 days of age.

Note 2: Post-Neonatal-A death of a live born infant between 28 days and 364 days of age.

WY 2000-2011 Resident Deaths by Burial Method

	Crem	ation	Burial		Other ¹	
Year	Number	Percent	Number	Percent	Number	Percent
2000	983	25%	1,712	44%	1,220	31%
2001	1,257	31%	1,636	41%	1,136	28%
2002	1,395	33%	1,665	40%	1,109	27%
2003	1,527	37%	1,552	38%	1,037	25%
2004	1,435	36%	1,439	36%	1,069	27%
2005	1,559	38%	1,425	35%	1,104	27%
2006	1,667	39%	1,460	34%	1,150	27%
2007	1,857	44%	1,380	33%	981	23%
2008	1,895	45%	1,318	32%	970	23%
2009	2,220	52%	1,358	32%	699	16%
2010	2,455	56%	1,363	31%	588	13%
2011	2,654	61%	1,356	31%	332	8%

Note 1: Other includes removal from state, donation, entombment, other, and unknown. Improved data collection methods by the National Centers for Health Statistics (NCHS) and Vital Statistics Services account for this decline in the other category.

WY 2009-2011 Top Five Causes by County of Residence

Deaths by Top Five Causes and 2009-2011					
Year	1st Cause	2nd Cause	3rd Cause	4th Cause	5th Cause
Albany	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Influenza and Pneumonia
Big Horn	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease	Accidents (Unintentional Injuries)
Campbell	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Suicide
Carbon	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Nephritis and nephrosis	Accidents (Unintentional Injuries)
Converse	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Suicide	Accidents (Unintentional Injuries)
Crook	Cancer	Diseases of the Heart	Diabetes	Chronic Lower Respiratory	Alzheimer's/Motor Vehicle/Suicide (Tied)
Fremont	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Motor Vehicle Accidents	Accidents (Unintentional Injuries)
Goshen	Diseases of the Heart	Cancer	Accidents (Unintentional Injuries)	Chronic Lower Respiratory	Influenza and Pneumonia
Hot Springs	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Diabetes	Alzheimer's Disease
Johnson	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Diabetes/Chronic Liver/Accidents (Tied)
Laramie	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Suicide
Lincoln	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Symptoms, signs, and abnormal clinical laboratory findings
Natrona	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease	Accidents (Unintentional Injuries)
Niobrara	Diseases of the Heart	and Cancer (Tied)	Too few deaths	Too few deaths	Too few deaths
Park	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Alzheimer's Disease	Accidents (Unintentional Injuries)
Platte	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Diabetes
Sheridan	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Influenza & Pneumonia	Alzheimer's Disease
Sublette	Cancer	Diseases of the Heart	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Abnormal Clinical Lab/Motor Vehicle Accident/Suicide (Tied)
Sweetwater	Diseases of the Heart	Cancer	Accidents (Unintentional Injuries)	Chronic Lower Respiratory	Motor Vehicle Accidents
Teton	Cancer	Diseases of the Heart	Accidents (Unintentional Injuries)	Chronic Lower Respiratory	Suicide
Uinta	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Suicide
Washakie	Diseases of the Heart	Cancer	Chronic Lower Respiratory	Influenza & Pneumonia	Alzheimer's Disease
Weston	Cancer	Diseases of the Heart	Chronic Lower Respiratory	Accidents (Unintentional Injuries)	Diabetes/Influenza & Pneumonia

Marriage Tables

WY 2010 and 2011 Marriages by County of Occurrence

Total Number of	Total Number of	
2010 Marriages	2011 Marriages	
188	214	
79	73	
328	335	
121	117	
138	107	
50	50	
270	310	
63	87	
43	52	
72	74	
693	718	
92	114	
528	509	
13	14	
223	248	
71	65	
252	243	
89	64	
257	285	
472	485	
126	158	
67	62	
42	39	
4,277	4,423	
	2010 Marriages 188 79 328 121 138 50 270 63 43 72 693 92 528 13 223 71 252 89 257 472 126 67 42	

Divorce Tables

WY 2010 and 2011 Divorces by County of Occurrence

	Total Number of	Total Number of	
County	2010 Divorces	2011 Divorces	
Albany	88	52	
Big Horn	50	36	
Campbell	296	272	
Carbon	90	62	
Converse	78	68	
Crook	28	25	
Fremont	175	181	
Goshen	55	65	
Hot Springs	33	18	
Johnson	45	44	
Laramie	518	527	
Lincoln	64	66	
Natrona	432	413	
Niobrara	17	13	
Park	137	125	
Platte	43	48	
Sheridan	157	142	
Sublette	60	61	
Sweetwater	224	231	
Teton	79	72	
Uinta	128	117	
Washakie	43	40	
Weston	31	38	
Total	2,871	2,716	

Definitions and Technical Calculations

Residence Data- Data complied on the basis of the place of residence of the decedent (deaths) or the place of residence of the child's mother

Occurrence Data- Data complied on the basis of where the event actually occurred, regardless of the person's place of residence.

Live Birth- A birth that shows any sign of life after delivery.

Low Birth Weight Baby- A baby born weighing less than 2500 grams or 5 pounds 8 ounces.

Assisted Reproductive Technology (ART)- Any procedure involving the manipulation of eggs or sperm to establish pregnancy in the treatment of infertility.

Adequacy of Prenatal Care Utilization Index (APNCU)- A measure of prenatal care utilization that looks at two dimensions. The first dimension examines the timing of initiation and the second dimension looks at the ratio of actual number of visits to expected number of visits. Rates are classified as "Adequate, Adequate Plus, Intermediate, or Inadequate."

Infant Death - A death of a live born infant under one year of age.

Maternal Death - A death of a mother caused by complications of pregnancy, childbirth or the puerperium period.

Neonatal Death - A death of a live born infant under 28 days of age.

Post-Neonatal Death - A death of a live born infant between 28 and 364 days of age.

Stillborn (Fetal) Death – Death taking place after 20 weeks gestation and before birth.

Crude Birth Rate -Number of live births per 1,000.

$$\left(\frac{\text{Live Births}}{\text{Total Population}}\right) * 1000$$

Fertility Birth Rate — Number of live births per 1,000 women 15-44 years of age.

$$\left(\frac{\text{Live Births}}{\text{Females Ages } 15 - 44}\right) * 1000$$

Definitions and Technical Calculations (Page 2 of 2)

Crude Death Rate – Number of deaths per 1,000 population.

$$\left(\frac{\textit{Deaths}}{\textit{Total Population}}\right) * 1000$$

Infant Death Rate — Number of infants under one year of age that died per 1,000 live births.

$$\left(\frac{Infant\ Deaths}{Live\ Births}\right) * 1000$$

Age-Adjusted Death Rate — Rate used to compare relative mortality risks across different groups and over time. It is computed by applying age-specific death rates to a standard population. Age-adjusted rates should not be compared to crude rates.

Marriage Rate – Number of marriages per 1,000 population.

$$\left(\frac{Marriages}{Total Population}\right) * 1000$$

Divorce Rate – Number of divorces per 1,000 population.

$$\left(\frac{Divorces}{Total\ Population}\right) * 1000$$